

SmartMediaWiki

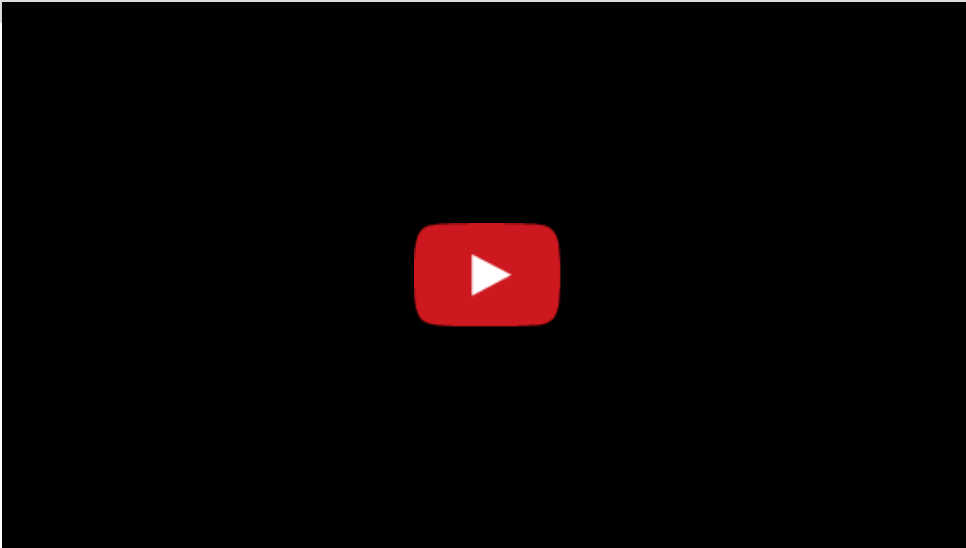
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see https://semantic-mediawiki.org/wiki/SMWCon_Spring_2015/smartMediaWiki

- SMW has lots of features.
- SMW is complicated.
- SMW can be very useful.

smartMediaWiki is an approach to get extended results from the use of SMW. The goals are:

- simplicity
- staying on the problem side
- allowing to specify the problem in a way that SMW



smartMediaWiki is a Powertool that is so powerful
- it will make your lights go out :-)

- Why is a smart approach to using SMW necessary?
- What is smartMediaWiki?
- What can I do with it?
- How does it work?

- MediaWiki and SMW have a strong developer focus
- There are lots of options
- There is a steep learning curve
- There might be a lot of effort and work for getting things done

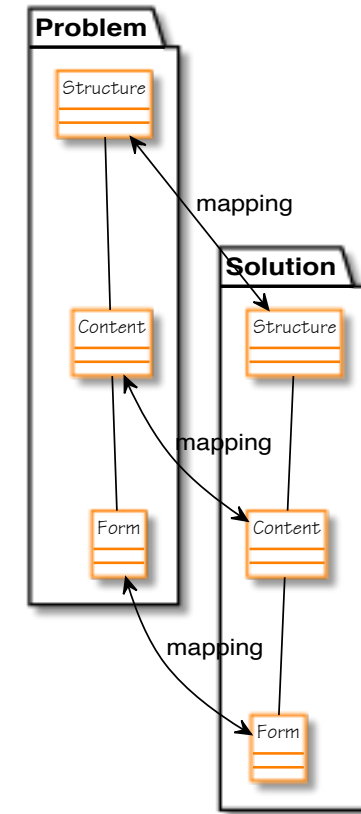
Problem Versus Solution



The key success factor
is mapping

Real Life Problems
to

Technical Solutions

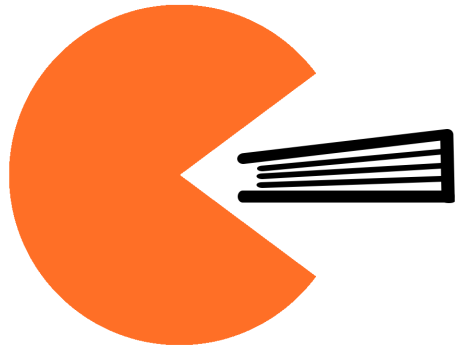


Real Life Problems Solved With SmartMediaWiki

- Digitizing Documents
- Trainings: Curriculum, Quizcards, Pre-Training Interview
- CRM Integration
- Project Documentation and Collaboration
e.g. Problem/Diagnosis/Therapy
- Effort Tracking for Projects
- Garbage-Bin Calendar reminder

Technical Issues Solved With SmartMediaWikiTPlan

- Import of Office Documents
- CRM Integration
- Lotus Notes import
- adding template Engines to SMW
- adding Java Automation Support to SMW
- Mail Integration
- Automatic OCR + Import for Scanned Documents






BIT*mypaper*

see <http://www.bitmypaper.com>

Scanned Documents in a Wiki

Import Of Office Documents

Supported Document Formats [\[edit\]](#)

Logo ↕	Format ↕	Apache documentation ↕	Stackoverflow ↕	Tutorial example ↕
	Word docx	XWPF	xwpf	WikiTaskTutorial/Word
	Word97 doc	HWPF	hwpf	WikiTaskTutorial/Word97
	Excel xlsx	HSSF+XSSF	xssf	WikiTaskTutorial/Excel
	Excel97 xls	HSSF+XSSF HSSF UML diagram	hssf	WikiTaskTutorial/Excel97
	Powerpoint pptx	XSLF	xslf	WikiTaskTutorial/Powerpoint
	Powerpoint97 ppt	HSLF	hslf	WikiTaskTutorial/Powerpoint97
	Portable Document Format pdf	PDF	pdfbox	WikiTaskTutorial/Portable Document Format

Office WikiTask

How to keep a multilanguage training material in sync with a Syllabus and the corresponding Quizcards?

- TrainingChapters
- Check of Translation
- Deltacomments
- Printed Quizcard
- Quizcard
- Pre-Training Interview

SMW Con Spring 2015 [\[Bearbeiten\]](#)

Organizers [\[Bearbeiten\]](#)



Mercy, St. Louis [✉](#)



Boal, Paul [✉](#)



Koerner, Chris [✉](#)

SMWCon



Dear Mostafa,



Christmas - that is more a feeling than a word. We remember friends, relatives and other loved ones - we send greetings and ask "how do you do?". Your photo reminds us of you. What did you do with yourself since your participation in the software architecture seminar 2013-06? Please find attached some sweets as a memory of the course.

We hope you enjoy and wish you a nice holiday season. It would be great to meet you again.

With season's greetings and best wishes

Wolfgang Fehrl



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see [Imported Lotus Notes Article](#) from 2000

UI-Change triggers

Thema	UI-Change triggers
Projekt	Category:XPress 2000
Datum	2000-09-04 21:54:53
Author	Admin
Uid	5EB7CE1D3926A6FDC1256A1E005AEB1E

Problem	UI-Change Events
at	2000/09/04
Diagnosis	<p>Some UI-Change Events create "pendingChange" - Events generiert. These are NII-Events, which are signaling via a "pendingChangeId" Flag that there as just a change of</p> <p>a Liste, a Fields or some other Popup. For tables this is not done yet For Dateselektor-Changes the optional Recalc is called directly, since selector events are handled by the app anyways.</p>
Therapy	<p>For Fields the fldChangedEvent is not reliably called its called fro some(cut/paste) operations, but not fall changes!</p> <pre>case popSelectEvent: pendingChange(eventP->data.popSelect.controlID); break; case lstSelectEvent: pendingChange(eventP->data.lstSelect.listID); break;</pre>



Effort Tracking for Projects

- Yaron Koren and Anit Garg [PageSchemas extension](#)
- Pierre Racine - [Lightning Talk about Metaproperties SMWCON 2013](#)
- WikiSon - Wiki Simple Object Notation
- SiDIF - Simple Data Interchange Format
- WikiTasks - Java based Template engine

WikiSon = Wiki Simple Object Notation

Books

```
{{ Book | Lord of the Rings | 0261102389 }}
```

is a valid WikiSon sample for the Three Book Set Edition of the Book with the title "Lord of the Rings" by John R. R. Tolkien which happens to have the ISBN-10 number 0261102389.

Yes!

No - it has got a much nicer name and WikiSon Notation is simpler to remember! You started with the Topic {{Book If your parameters only contain id information

- human readable like a book title
- or computer readable like an ISDN number

then you just specified a link

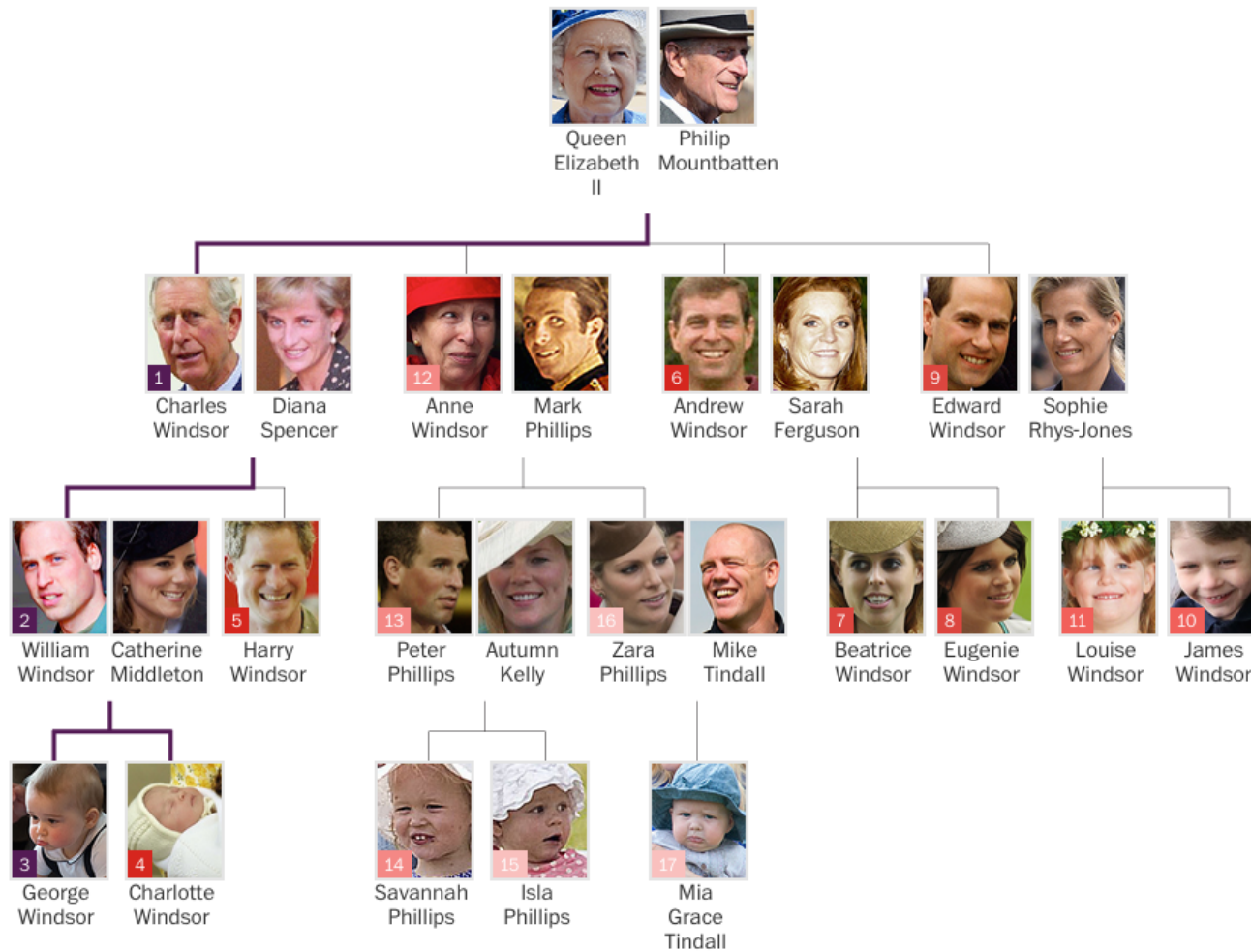
If your parameters contain semantic content than you just specified a Wiki Object in [WikiSon](#).

Simple Data Interchange Format (SiDIF)

helps understanding the Triple
concept and can actually be used
for quite a few real-life problems.

WikiTask Tutorial for learning how to play with Wiki tasks

Royal FamilyTree Revisited



(c) Washington Post
FamilyTree

